

FIG. 1

Sense strand

123456 78

wtFRTs	5'-TCGAGGACGT	CGAAGTTCCT	ATACTTTCTA	GAGAAATAGGA	ACTTCTCCGG	AA-3'	(SEQIDNO: 1 2)
f22s	5'-TCGAGGACGT	CGAAGTTCCT	ATACTATCTA	GAGAAATAGGA	ACTTCTCCGG	AA-3'	(SEQIDNO: 1 4)
f61s	5'-TCGAGGACGT	CGAAGTTCCT	ATACTTTCTG	GAGAAATAGGA	ACTTCTCCGG	AA-3'	(SEQIDNO: 1 5)
f72s	5'-TCGAGGACGT	CGAAGTTCCT	ATACTTTCTA	GAGAAATAGGA	ACTTCTCCGG	AA-3'	(SEQIDNO: 1 6)
F3s	5'-TCGAGGACGT	CGAAGTTCCT	ATACTATTG	AAGAAATAGGA	ACTTCTCCGG	AA-3'	(SEQIDNO: 1 7)
f2161s	5'-TCGAGGACGT	CGAAGTTCCT	ATACTCTCTG	GAGAAATAGGA	ACTTCTCCGG	AA-3'	(SEQIDNO: 1 8)
f2272s	5'-TCGAGGACGT	CGAAGTTCCT	ATACTATCTA	GAGAAATAGGA	ACTTCTCCGG	AA-3'	(SEQIDNO: 1 9)
f2151s	5'-TCGAGGACGT	CGAAGTTCCT	ATACTCTCCA	GAGAAATAGGA	ACTTCTCCGG	AA-3'	(SEQIDNO: 2 0)
f2262s	5'-TCGAGGACGT	CGAAGTTCCT	ATACTATCTT	GAGAAATAGGA	ACTTCTCCGG	AA-3'	(SEQIDNO: 2 1)
f2373s	5'-TCGAGGACGT	CGAAGTTCCT	ATACTCTCTA	TAGAAATAGGA	ACTTCTCCGG	AA-3'	(SEQIDNO: 2 2)

Anti-sense strand

876543 21

wtFRTa	5'-CTAGTTCGGG	AGAAGTTCCT	ATTCTCTAGA	AAGTATAGGA	ACTTCGACGT	CC-3'	(SEQIDNO: 1 3)
f22a	5'-CTAGTTCGGG	AGAAGTTCCT	ATTCTCTAGA	TAGTATAGGA	ACTTCGACGT	CC-3'	(SEQIDNO: 2 3)
f61a	5'-CTAGTTCGGG	AGAAGTTCCT	ATTCTCCAGA	AAGTATAGGA	ACTTCGACGT	CC-3'	(SEQIDNO: 2 4)
f72a	5'-CTAGTTCGGG	AGAAGTTCCT	ATTCTGTAGA	AAGTATAGGA	ACTTCGACGT	CC-3'	(SEQIDNO: 2 5)
F3a	5'-CTAGTTCGGG	AGAAGTTCCT	ATTCTTCAAA	TAGTATAGGA	ACTTCGACGT	CC-3'	(SEQIDNO: 2 6)
f2161a	5'-CTAGTTCGGG	AGAAGTTCCT	ATTCTCCAGA	GAGTATAGGA	ACTTCGACGT	CC-3'	(SEQIDNO: 2 7)
f2272a	5'-CTAGTTCGGG	AGAAGTTCCT	ATTCTGTAGA	TAGTATAGGA	ACTTCGACGT	CC-3'	(SEQIDNO: 2 8)
f2151a	5'-CTAGTTCGGG	AGAAGTTCCT	ATTCTCTGGA	GAGTATAGGA	ACTTCGACGT	CC-3'	(SEQIDNO: 2 9)
f2262a	5'-CTAGTTCGGG	AGAAGTTCCT	ATTCTCAAGA	TAGTATAGGA	ACTTCGACGT	CC-3'	(SEQIDNO: 3 0)
f2373a	5'-CTAGTTCGGG	AGAAGTTCCT	ATTCTATAGA	CAGTATAGGA	ACTTCGACGT	CC-3'	(SEQIDNO: 3 1)

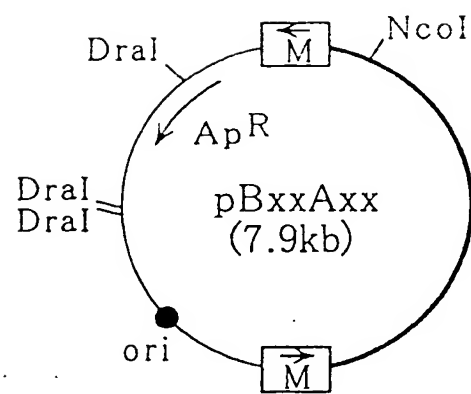
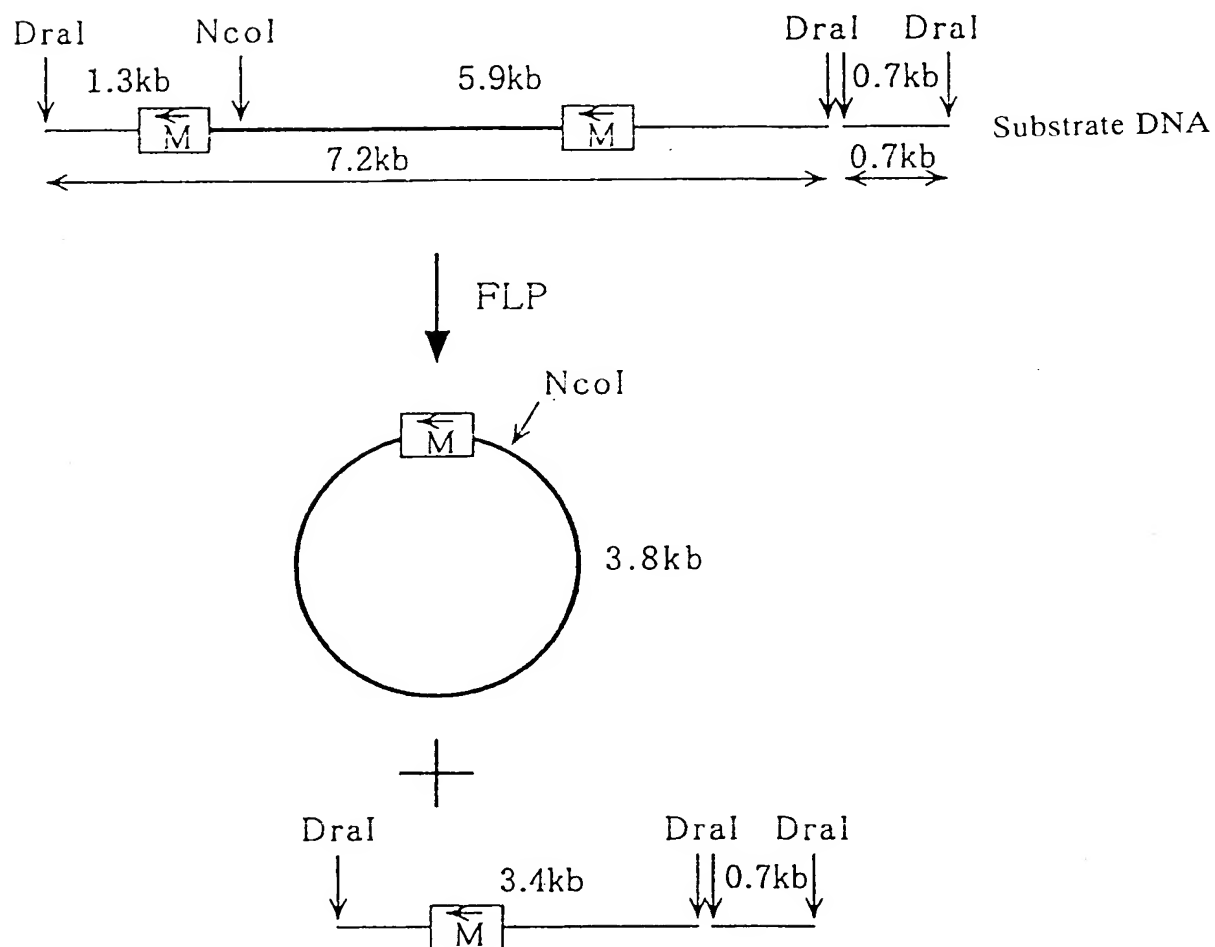


FIG. 3



F I G . 4

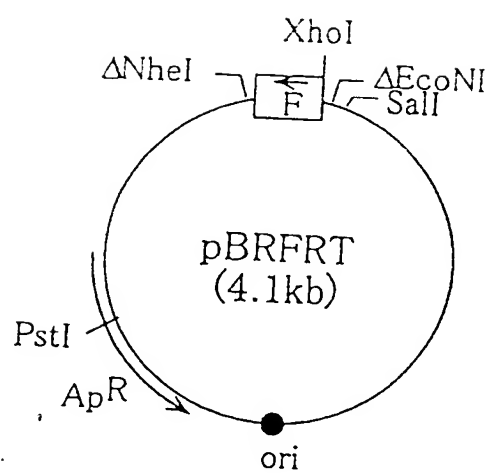
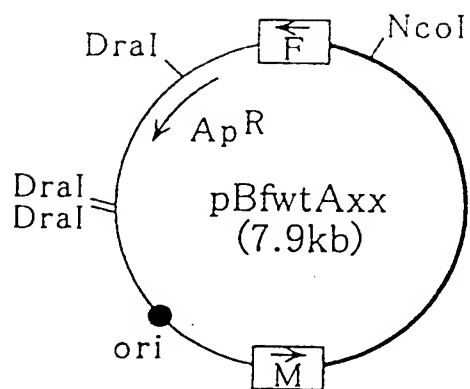


FIG. 5



F I G . 6

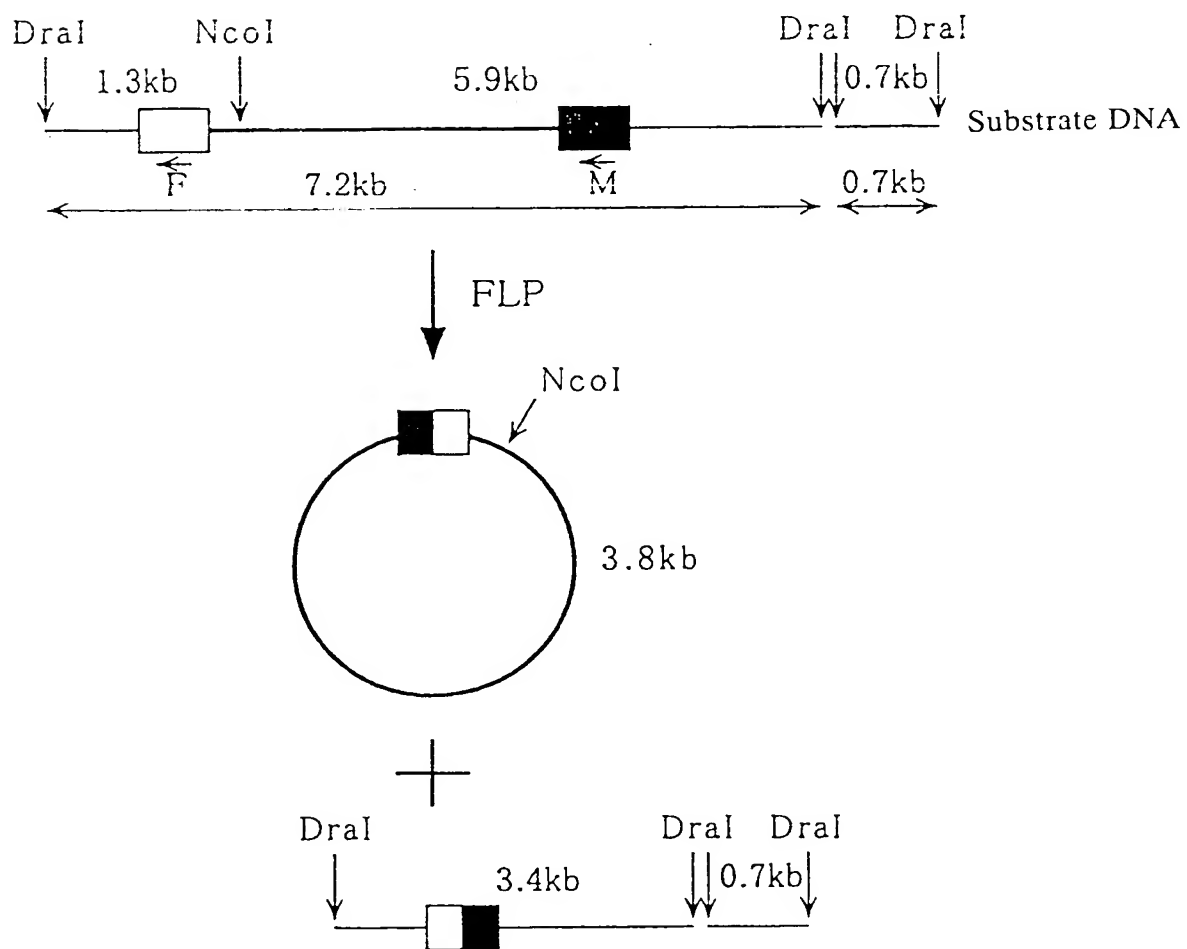


FIG. 7

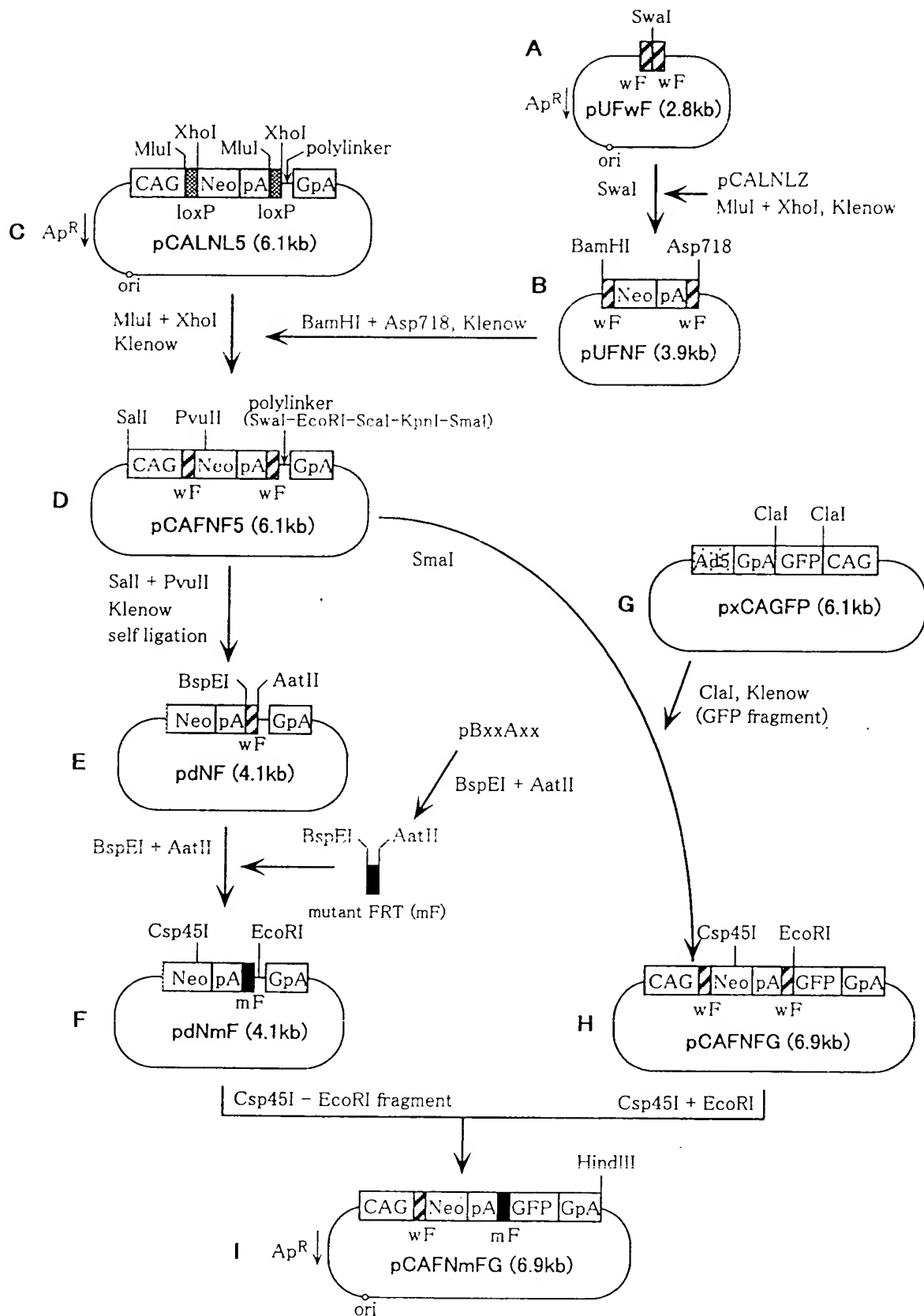
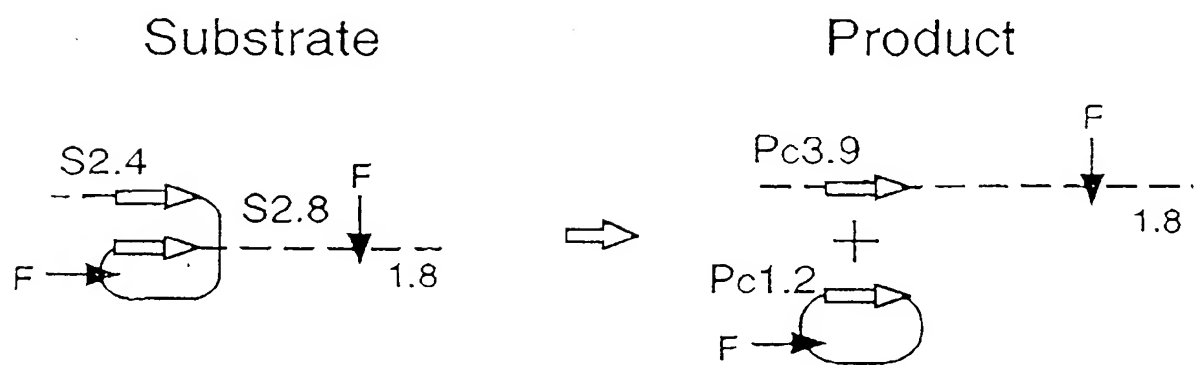


FIG. 8



F I G. 9